



Missouri Department of Elementary and Secondary Education



MOSIS: Student Level Core Data Data Elements

This document contains draft student level data elements for MOSIS.

A summary of the information in this document is as follows:

Student Core Data Elements

Enrollment and Attendance Data Elements

Student Discipline Incident Data Elements

Student Graduate Follow-Up Data Elements

Educator Data Elements

Teacher Course Student Data Elements



Collection	Data Category	Data Element	Aug	Oct	Dec	Feb	Apr	Jun	Aug	Oct	Dec	Feb	Apr	Jun
Student Core Collection	Year/District Information	Collection Version												
		Current School Year												
		Attending District Code												
		Attending School Code												
		Reporting District Code												
		Reporting School Code												
		Resident District Code												
		Resident School Code												
		Teacher Name (Pre-Code Sort)									PC			
	Student Identification	MOSIS Student ID									PC		PC	
		Local Student ID									PC		PC	
		Legal Last Name									PC		PC	
		Legal First Name									PC		PC	
		Legal Middle Name												
		Legal Name Suffix												
		Date of Birth									PC,11		PC	12
		Social Security Number												
		County								16				
		Student Grade Level									PC			
	Demographic / Status	Gender								16	PC,11	8	PC	12,13,14,17
		Race/Ethnicity								16	PC,11	8	PC	12,14
		Lunch Status										15	PC	14
		Gifted											PC	New
		Homeless												Frm
		Migrant											PC	8
		In building less than a year											PC	
		In district less than a year											PC	
		Voluntary Transfer Student								16			PC	
		A+ Student												13
	LEP / ELL	Number of Months in USA											PC, Frm	
		Immigrant											Frm	
		ELL Primary Language											PC	
		LEP / ELL									11			12,13,14
		ELL Exit												5,LEP
		ELL Exit Test												5,LEP
	Program Participation	ESOL Instructional Model												LEP
		Missouri Option Program												Frm
		H.S. Career Ed Student											PC	
		Title I											PC	
	Enrollment and Attendance	Title III											PC	
		Residency Status								16		15,16		14
		Membership FTE								16		16		14
		One Prior 10 Day Attendance								16		16		
		Enrolled On Count Date								16	11	16		
		Enrolled All Year												13
	Performance / Proficiency	First Year Freshman												New
		GPA												14b
		GPA Scale												14b
		8th Grade Tech Literacy												COT
		Aerobic Capacity												17
		Abdominal Strength												17
	IEP / SPED	Upper Body Strength												17
		Flexibility												17
		IEP Disability (Primary)									11		PC	13,14
		MAP-Alternate											PC	
		Special Education Placement									11			
		SPED Program Exit Code												12

Legend	
Required	
Optional	
Not Allowed	
Numbers represent current Core Data screens	
Pre-Code (PC)	
Manual Form (FRM)	
LEP Census (LEP)	
Census of Tech (COT)	



10/23/2007

Collection	Data Category	Data Element	Aug	Oct	Dec	Feb	Apr	Jun	Aug	Oct	Dec	Feb	Apr	Jun
Student Enrollment and Attendance	Year/District Information	Collection Version												
		Current School Year												
		Attending District Code												
		Attending School Code												
		Reporting District Code												
		Reporting School Code												
		Resident District Code												
		Resident School Code												
	Student Identification		Aug	Oct	Dec	Feb	Apr	Jun	Aug	Oct	Dec	Feb	Apr	Jun
		MOSIS Student ID												
		Local Student ID												
		Legal Last Name												
		Legal First Name												
		Legal Middle Name												
		Legal Name Suffix												
		Date of Birth												
		Student Grade Level												
		Social Security Number												
	Enrollment and Attendance		Aug	Oct	Dec	Feb	Apr	Jun	Aug	Oct	Dec	Feb	Apr	Jun
		Residency Status							16					14
		Regular Hrs Attended												14
		Regular Hrs Absent												14
		Remedial Hrs Attended												14
		Hours in Session												14a
		Summer Attendance							16					
	Entry/Exit		Aug	Oct	Dec	Feb	Apr	Jun	Aug	Oct	Dec	Feb	Apr	Jun
		Summer Membership							16					
		Entry Date												13
		Entry Code												13
		Exit Date												13
		Exit Code												13
		Exit Destination District Code												
		Exit Destination School Code												
		Exit Destination Comment												

Legend	
Required	
Optional	
Not Allowed	
Numbers represent current Core Data screens	
Pre-Code (PC)	



10/23/2007

Collection	Data Category	Data Element	Aug	Oct	Dec	Feb	Apr	Jun	Aug	Oct	Dec	Feb	Apr	Jun
Student Discipline Incident	Year/District Information	Collection Version												
		Current School Year												
		Attending District Code												
		Attending School Code												
		Reporting District Code												
		Reporting School Code												
		Resident District Code												
		Resident School Code												
			Aug	Oct	Dec	Feb	Apr	Jun	Aug	Oct	Dec	Feb	Apr	Jun
	Student Identification	MOSIS State ID												
		Local Student ID												
		Legal Last Name												
		Legal First Name												
		Legal Middle Name												
		Legal Name Suffix												
		Date of Birth												
		Student Grade Level												
			Aug	Oct	Dec	Feb	Apr	Jun	Aug	Oct	Dec	Feb	Apr	Jun
	Demographic / Status	Gender												9
		Race/Ethnicity												9
			Aug	Oct	Dec	Feb	Apr	Jun	Aug	Oct	Dec	Feb	Apr	Jun
	Discipline Incident Data	Offense Date												9
		Offense Type												9
		Weapon Type												9
		Discipline Removal												9
		Length Removed												9
		Modified Length												9
		Alternate Placement Indicator												9
			Aug	Oct	Dec	Feb	Apr	Jun	Aug	Oct	Dec	Feb	Apr	Jun
	LEP / ELL	LEP / ELL												9
			Aug	Oct	Dec	Feb	Apr	Jun	Aug	Oct	Dec	Feb	Apr	Jun
	IEP / SPED	IEP Disability (Primary)												9

Legend	
Required	
Optional	
Not Allowed	
Numbers represent current Core Data screens	
Pre-Code (PC)	



10/23/2007

Collection	Data Category	Data Element	Aug	Oct	Dec	Feb	Apr	Jun	Aug	Oct	Dec	Feb	Apr	Jun
Student Graduate Follow-up	Year/District Information	Collection Version												
		Current School Year												
		Attended District Code												
		Attended School Code												
		Reporting District Code												
		Reporting School Code												
		Resident District Code												
		Resident School Code												
	Student Identification		Aug	Oct	Dec	Feb	Apr	Jun	Aug	Oct	Dec	Feb	Apr	Jun
		MOSIS State ID												
		Local Student ID												
		Legal Last Name												
		Legal First Name												
		Legal Middle Name												
		Legal Name Suffix												
		Date of Birth												
		Social Security Number												
	Demographic / Status		Aug	Oct	Dec	Feb	Apr	Jun	Aug	Oct	Dec	Feb	Apr	Jun
		Gender												
		Race/Ethnicity												
		Perkins Concentrator										29		
		IEP/Disabled										8,26,27,29		
		Disadvantaged										26		
		Nontraditional Student										29		
		Single Parent										29		
		Displaced Homemaker										29		
		Other Barriers										29		
		LEP / ELL										29		
	Placement Data		Aug	Oct	Dec	Feb	Apr	Jun	Aug	Oct	Dec	Feb	Apr	Jun
		Follow-Up Status										8,26,27,29		
		CTE Placement Relation										26,27, 29		
		CIP Code										26		
		CTE Program Code										26		
		Placement Zip-Code										29		
		Educator SSN										26		

Legend	
Required	
Optional	
Not Allowed	
Numbers represent current Core Data screens	
Pre-Code (PC)	



10/23/2007

MOSIS: Phase III Data Elements



Collection	Data Category	Data Element	Aug	Oct	Dec	Feb	Apr	Jun	Aug	Oct	Dec	Feb	Apr	Jun
Educator Data	Year/District Information	Collection Version												
		Current School Year								18				
		Reporting District Code								18				
			Aug	Oct	Dec	Feb	Apr	Jun	Aug	Oct	Dec	Feb	Apr	Jun
	Educator Identification	ED Social Security Number								18				
		ED Legal Last Name								18				
		ED Legal First Name								18				
		ED Legal Middle Name								18				
		ED Legal Name Suffix								18				
		ED Date of Birth								18				
		ED Gender								18				
		ED Race/Ethnicity								18				
		ED Email								18				
			Aug	Oct	Dec	Feb	Apr	Jun	Aug	Oct	Dec	Feb	Apr	Jun
	Educator Data	Extended Contract Duration								18				
		Extended Contract Salary								18				
		Regular Term Salary								18				
		Extra Duty Salary								18				
		Min. Salary Supplement								18				
		Career Ladder Stage								18				
		Highest Degree								18				
		Public School Years - District								18				
		Public School Years - Missouri								18				
		Public School Years - Total								18				
		Late Hire Date								18				
		Early Termination Date								18				
		ED Comments								18				
		Fiscal Agent County District								18				
		Min. Salary Days Worked								18				

Legend	
Required	
Optional	
Conditional	
Not Allowed	
Numbers represent current Core Data screens	

MOSIS: Phase III Data Elements

Collection	Data Category	Data Element	Aug	Oct	Dec	Feb	Apr	Jun		Aug	Oct	Dec	Feb	Apr	Jun
Educator School	Year/District Information	Collection Version													
		Current School Year								20					
		Reporting District Code								20					
		Reporting School Code								20					
	Educator Identification		Aug	Oct	Dec	Feb	Apr	Jun		Aug	Oct	Dec	Feb	Apr	Jun
		Educator SSN								20					
		Position Code								20					
		Voc. Program Type								20					
		Educator First Name								20					
		Educator Last Name								20					
	Educator Information		Aug	Oct	Dec	Feb	Apr	Jun		Aug	Oct	Dec	Feb	Apr	Jun
		FTE								20					
		Salary								20					
		Vocational Month								20					
		Late Start Date								20					
		Early Start Date								20					
		Course Comment								20					

Legend	
Required	
Optional	
Conditional	
Not Allowed	
Numbers represent current Core Data screens	

MOSIS: Phase III Data Elements



Collection	Data Category	Data Element	Aug	Oct	Dec	Feb	Apr	Jun	Aug	Oct	Dec	Feb	Apr	Jun
Course Assignment	Year/District Information	Collection Version												
		Current School Year								20				
		Reporting District Code								20				
		Reporting School Code								20				
	Course Information		Aug	Oct	Dec	Feb	Apr	Jun	Aug	Oct	Dec	Feb	Apr	Jun
		Assignment Number								20				
		Local Course Number								20				
		Local Course Name								20				
		Local Section Number								20				
		State Course Number								20				
		Course Start Date								20				
		Course End Date								20				
		SCED Code								20				
		Course Sequence Number								20				
		Course Grade Level								20				
		Course Semester								20				
		Course Delivery System								20				
		Course Program Code								20				
		Course Minutes								20				
		Course Credits								20				
	Educator Identification		Aug	Oct	Dec	Feb	Apr	Jun	Aug	Oct	Dec	Feb	Apr	Jun
		Educator SSN								20				
		Position Code								20				
		Voc. Program Type								20				
		Educator Legal First Name								20				
		Educator Legal Last Name								20				

Legend	
Required	
Optional	
Conditional	
Not Allowed	
Numbers represent current Core Data	

MOSIS: Phase III Data Elements

Collection	Data Category	Data Element	Aug	Oct	Dec	Feb	Apr	Jun	Aug	Oct	Dec	Feb	Apr	Jun
Student Assignment	Year/District Information	Collection Version												
		Current School Year								New				
		Reporting District Code								New				
		Reporting School Code								New				
	Student Identification		Aug	Oct	Dec	Feb	Apr	Jun	Aug	Oct	Dec	Feb	Apr	Jun
		MOSIS ID								New				
		Student Local Student ID								New				
		Student Legal Last Name								New				
		Student Legal First Name								New				
		Student Legal Middle Name								New				
		Student Legal Name Suffix								New				
		Student Date of Birth								New				
		Student Grade Level								New				
	Demographic / Status		Aug	Oct	Dec	Feb	Apr	Jun	Aug	Oct	Dec	Feb	Apr	Jun
		Gender								20				
		Race/Ethnicity								20				
		Disadvantaged								20				
	Course Information		Aug	Oct	Dec	Feb	Apr	Jun	Aug	Oct	Dec	Feb	Apr	Jun
		Assignment Number								New				
		Dual Credit Site								22				
		Dual Credit Site Code								22				
		Sending District Code								22				
		Sending School Code								22				
		Educator SSN								New				
		Position Code								New				
		Voc. Program Type								New				
	IEP / SPED	IEP Disability (Primary)								20				

Legend	
Required	
Optional	
Conditional	
Not Allowed	
Numbers represent current Core Data screens	